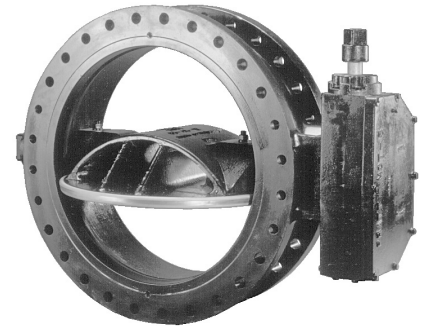


Rev. 9-09

- Catalog number--
5227-6 Flanged (Class 250) Ends; **ANSI 250lb Drilling B16.1**
Sizes--3", 4", 6", 8", 10", 12", 14", 16", 18", 20", 24", 30", 36", 42", 48"*
- 250psig (1723kPa) maximum working pressure
- Meets or exceeds all applicable requirements of ANSI/AWWA C504 Standard Class 250B; NSF 61 certified
- Body - Ductile Iron ASTM A-536 (65-45-12)
- Buried service valves: I.D. and O.D. coated
- Above ground valves (ordered with either a handwheel, position indicator on the actuator, or lever); minimum 4 mills epoxy coated interior and exterior; meets AWWA C-504 standards.
- Seat-in-body design reduces seat failure due to corrosive buildup in the valve and pipeline
- Disc edge is 316 Stainless Steel
- Disc - Ductile Iron ASTM A-536 (65-45-12) (3"-4" Stainless Steel ASTM A-531 CF8M)
- Nonmetallic bearings prevent galvanic corrosion and provides lower coefficient of friction
- Chevron "V" type packing is self-adjusting to last the life of the valve
- 3"-24" Standard 304 SS hardward.



3"-20"



24"-48"

Options

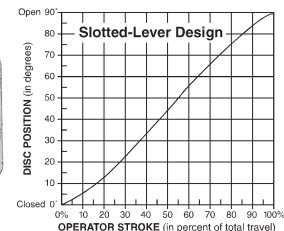
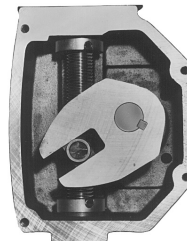
- MDT Actuator with handwheel or chainwheel and position indicator
- MDT Actuator with cylinder actuator (also available with manual override, handjack and 4-way solenoid valve)
- EPDM rubber seat and seals
- 304/316 Stainless Steel Fasteners
- Additional 4 mils minimum Epoxy interior and/or exterior
- Holiday testing
- Ground level position indicator

Standard Buried Service Actuators

Note: Actuator size subject to change based on actual pipeline conditions.

Valve size	Actuator	Number of turns
3"-8"	MDT-2S	32
10"-14"	MDT-3S	30
16"-18"	MDT-4S	40
20"-24"	MDT-5	44
30"-36"	MDT-5S	136
42"-48"	MDT-6S	215

Slotted-Lever (3"-8")



Link-Lever (10"-48")

